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**APPLICANTS**

Kazuhiko Hayashi, Tokyo, JAPAN;  
 Keishi Ohashi, Tokyo, JAPAN;  
 Nobuyuki Ishiwata, Tokyo, JAPAN;  
 Masafumi Nakada, Tokyo, JAPAN;  
 Eizo Fukami, Tokyo, JAPAN;  
 Kiyokazu Nagahara, Tokyo, JAPAN;  
 Hiroaki Honjo, Tokyo, JAPAN;  
 Junichi Fujikata, Tokyo, JAPAN;  
 Kunihiro Ishihara, Tokyo, JAPAN;  
 Shigeru Mori, Tokyo, JAPAN;

**\*\* CONTINUING DATA \*\*\*\*\***  
*None*

**\*\* FOREIGN APPLICATIONS \*\*\*\*\***  
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**IF REQUIRED, FOREIGN FILING LICENSE GRANTED**  
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Foreign Priority claimed <input checked="" type="checkbox"/> yes <input type="checkbox"/> no	<b>STATE OR COUNTRY</b> JAPAN	<b>SHEETS DRAWING</b> 8	<b>TOTAL CLAIMS</b> 21	<b>INDEPENDENT CLAIMS</b> 4
35 USC 119 (a-d) conditions met <input checked="" type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after Allowance				
Verified and Acknowledged <i>C. R. R. CAR</i> Examiner's Signature Initials				

**ADDRESS**  
30743

**TITLE**  
METHOD FOR SMOOTHING A BARRIER LAYER IN A MAGNETORESISTIVE EFFECT SENSOR BY SMOOTHING A LOWER LAYER, AND A SENSOR HAVING A SMOOTHED LOWER LAYER

<b>FILING FEE RECEIVED</b> 938	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees ( Filing ) <input type="checkbox"/> 1.17 Fees ( Processing Ext. of time ) <input type="checkbox"/> 1.18 Fees ( Issue ) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit
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